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## REPORT NO.

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COUNTRY China

DATE DISTR. 22 November 1952

**SUBJECT** Automotive Factories at Tientsin  
and Liuchou

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SUPPLEMENT TO  
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1. The planned production of the Tientsin Automotive Factory<sup>1</sup> has been curtailed by technical limitations and its operation is still in the experimental stage. From the beginning of 1952 until 3 June 1952 it has produced the following:
- a. 8 H.P. motorized railway handcars.
  - b. 15 H.P. motorized railway handcars.
  - c. 15 H.P., 4-cylinder, water-cooled gasoline engines for jeeps or tractors.
  - d. 25 H.P., 4-cylinder, water-cooled gasoline engines for jeeps or tractors.
  - e. Various automotive repair parts including pistons, piston rings, water tanks, (sic), batteries, valves and positive and negative plates.

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2. As of 1 June 1952 jurisdiction over the Automotive Repair Shop at Liuchou (109-16, 24-18) was transferred from the Central and South China Branch of the Government Administration Council's Used Motor Vehicle Repair Committee to the Central and South China Military and Administrative Committee's Department of Industry.

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- 2 -

3. This shop is to be expanded into an automotive parts factory and three new departments, engine, transmission and tool, are to be added. The shop previously had repair, frame and steering departments.
4. After the expansion and installation of new equipment, plans call for production as follows:
  - a. Engine Department: pistons, piston rings, piston pins, cylinder sleeves, valve guide bushings, connecting rod nuts or studs, connecting rod bearing bushings, and other kinds of internal combustion engine parts.
  - b. Transmission Department: transmission assemblies complete with six-splined transmission shaft, universal joint spider, and transverse shaft.
  - c. Steering Department: spindle arm, spindle arm pin, and ball bearings.
  - d. Frame Department: springs, bushings, center bolts, and spring shackle stud.
  - e. Tool Department: rotating cutters, 6 kinds of wrenches, and 8 kinds of socket wrenches.
  - f. Repair Department: enameling, inlaying, grinding, and welding.
1.  Comment. This is the same factory  reported constructed in November 1951.

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